



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Atty. Docket

SANTHANA KRISHNAMACHARI

PHA 23,543

Date of Notice of Allowance:

Serial No.: 09/197,314

Group Art Unit: 2613

Filed: NOVEMBER 20, 1998

Examiner: R. LEE

Batch No.:

Title: SYSTEM FOR PERFORMING RESOLUTION UPSCALING ON FRAMES  
OF DIGITAL VIDEO

Commissioner for Patents  
Washington, D.C. 20231

LETTER TO OFFICIAL DRAFTSMAN

Sir:

Enclosed are (10) TEN sheets of formal drawings,  
including changes requested by the Examiner, for filing in  
the above-identified application.

Respectfully submitted,

By Russell Gross  
Russell Gross, Reg. 40,007  
Attorney  
(914) 333-9631

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being  
deposited this date with the United States Postal Service as  
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COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

On May 14, 2001

By Edna Chapin

2600B

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SEP 17 2001  
Technology Center 2600

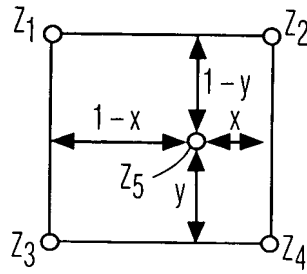


FIG. 1  
(PRIOR ART)

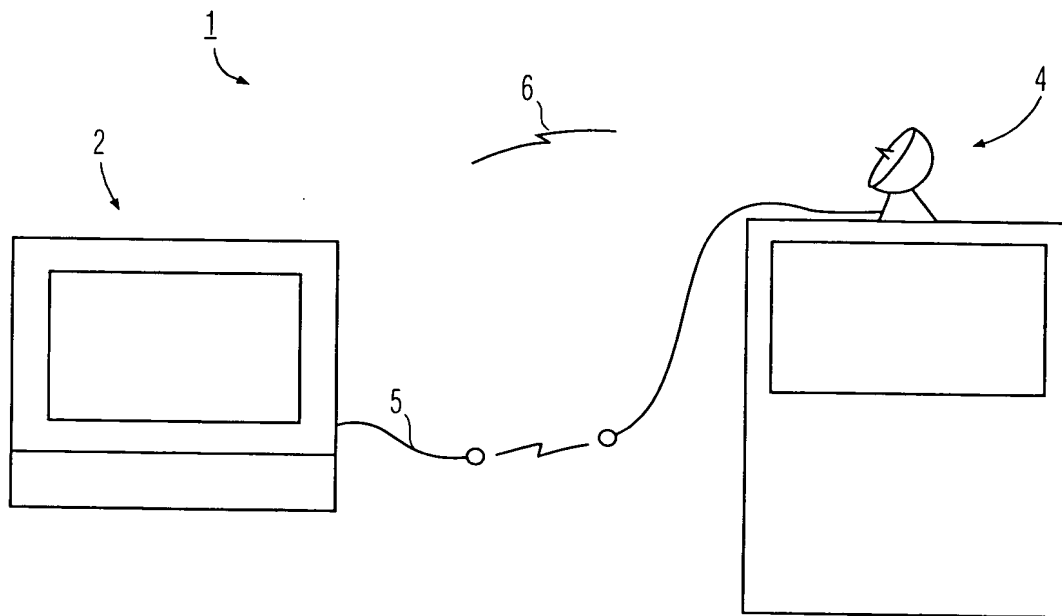


FIG. 2

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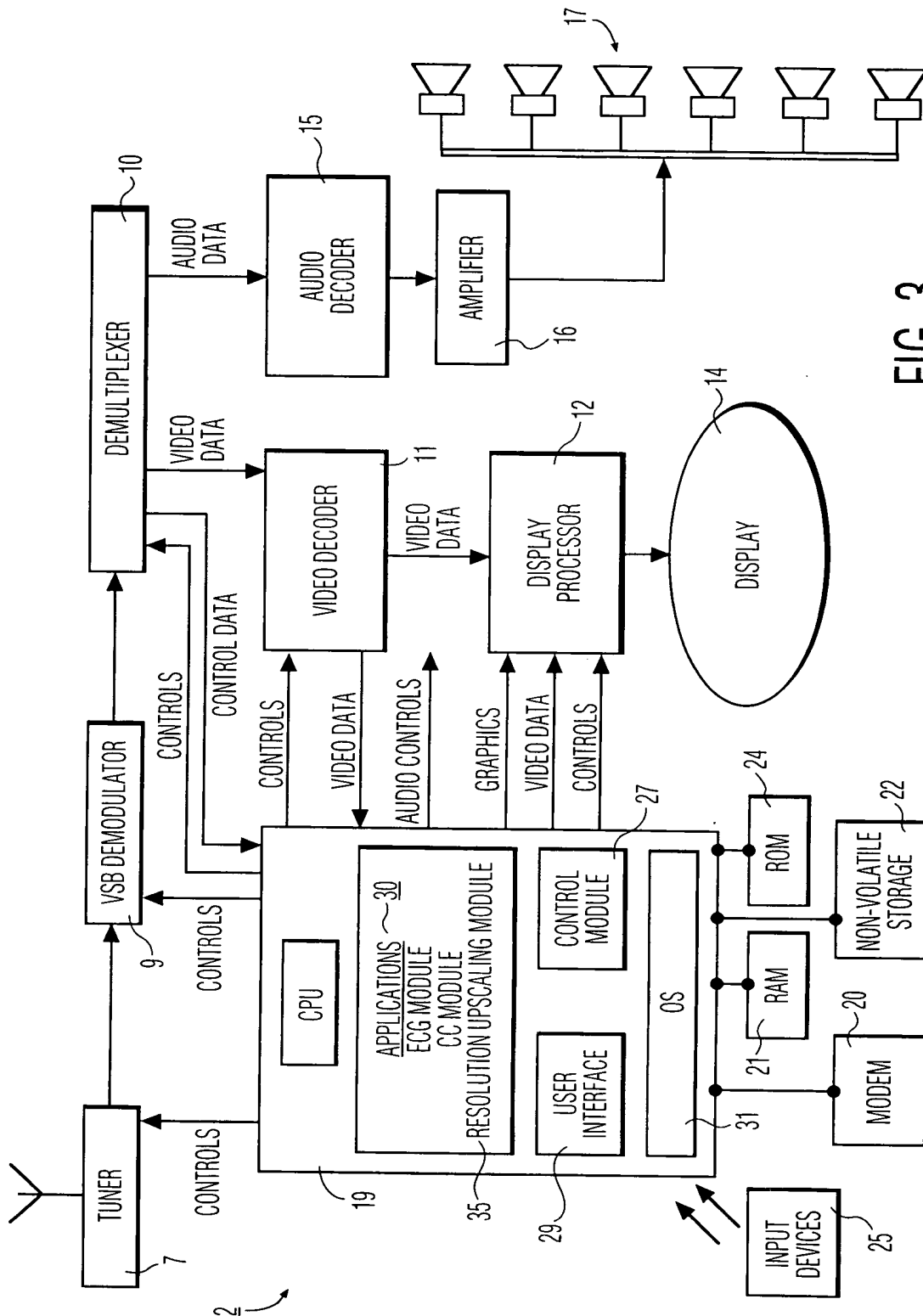


FIG. 3

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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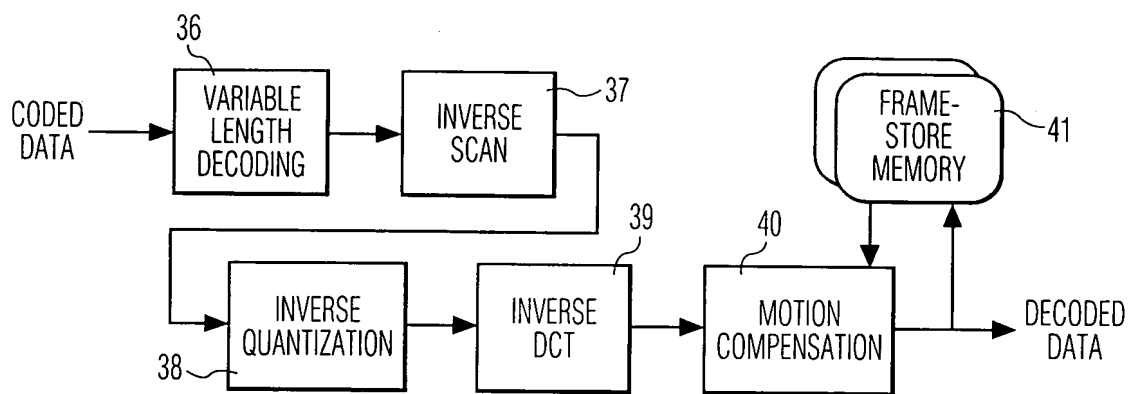


FIG. 4

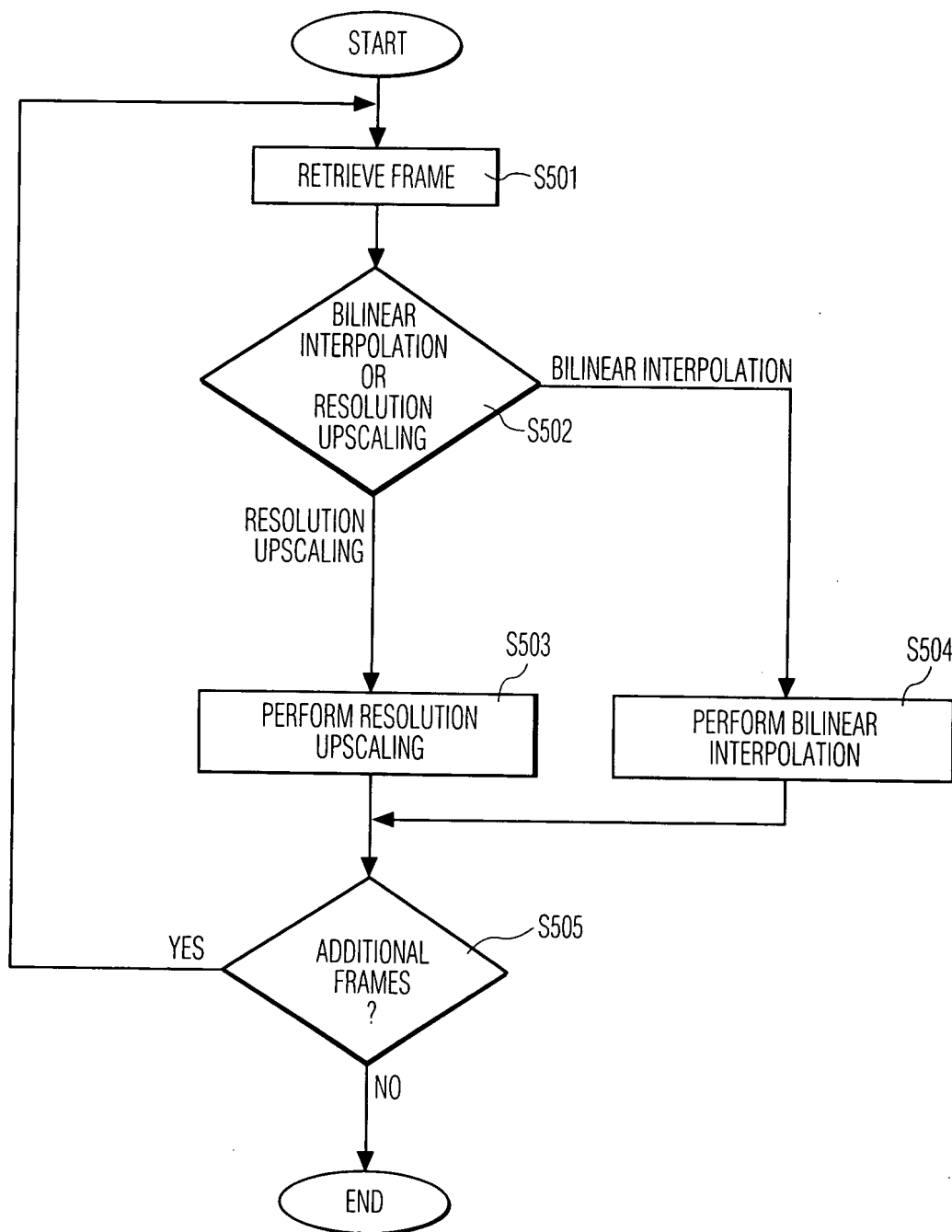


FIG. 5

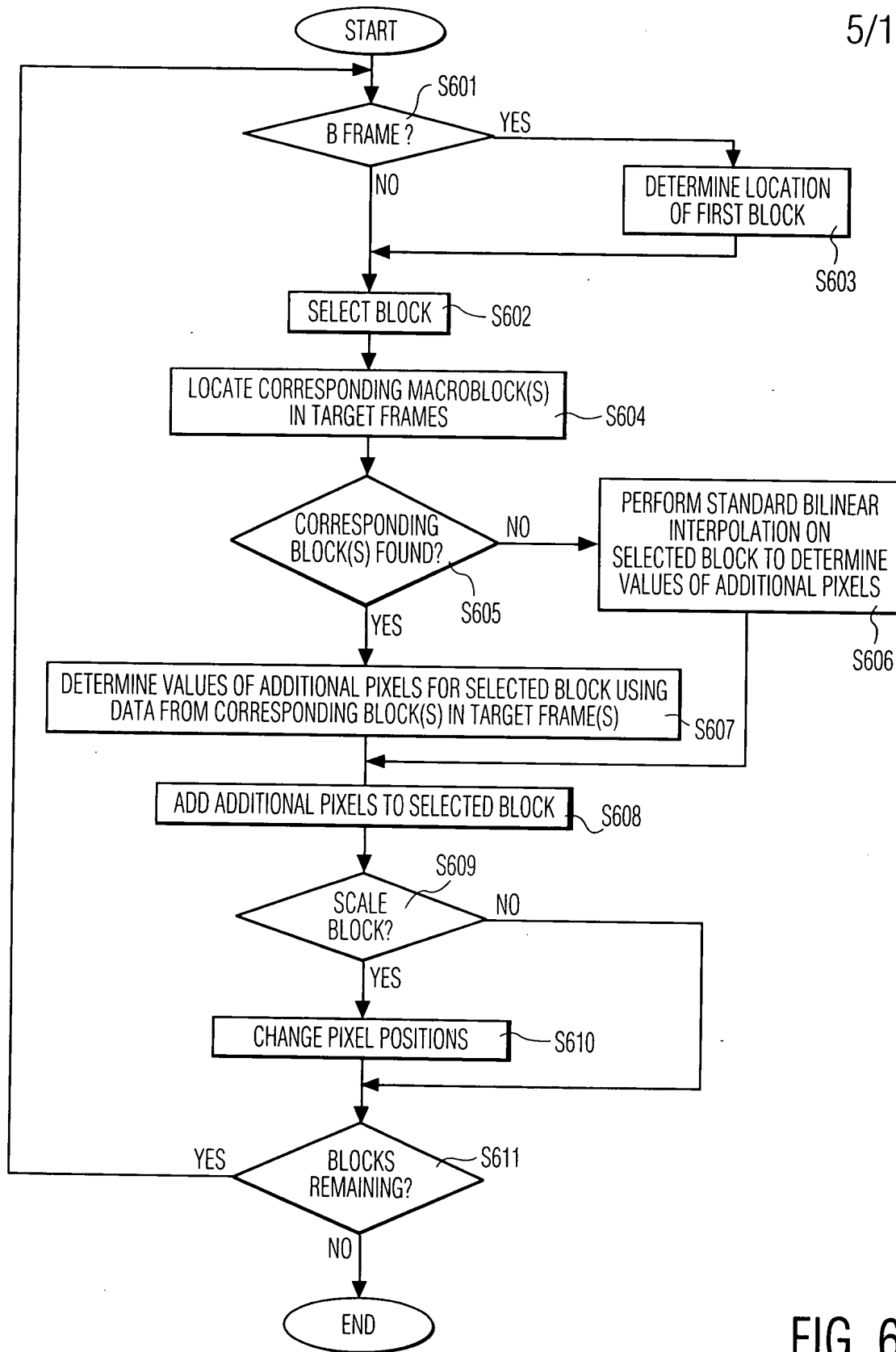


FIG. 6

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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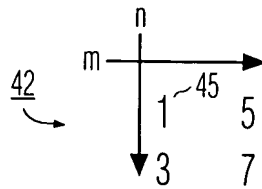


FIG. 7

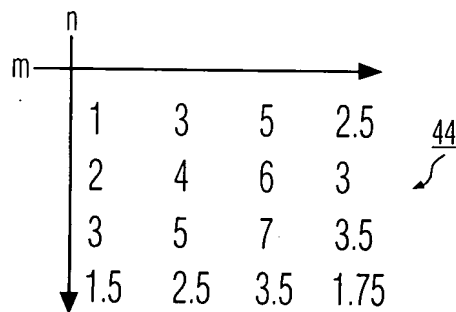


FIG. 8

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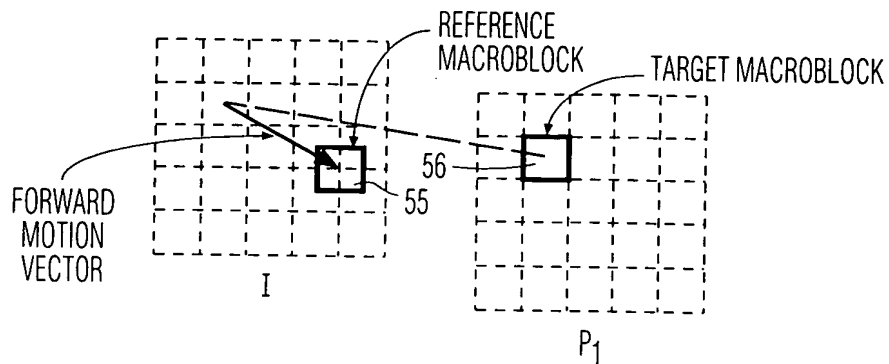


FIG. 9

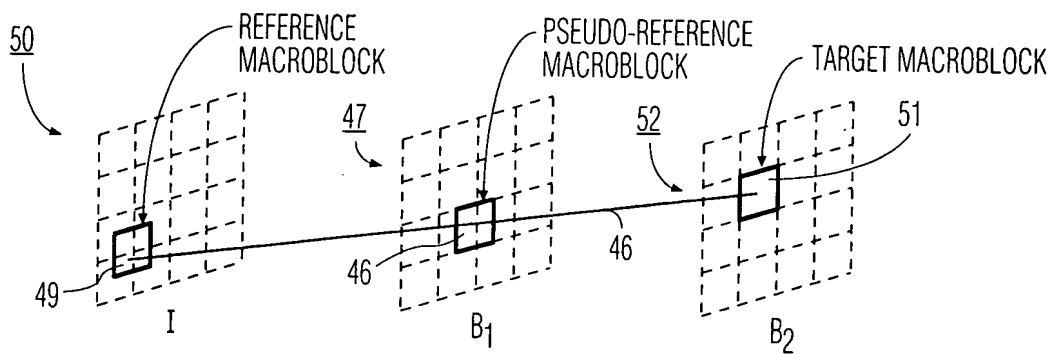


FIG. 10



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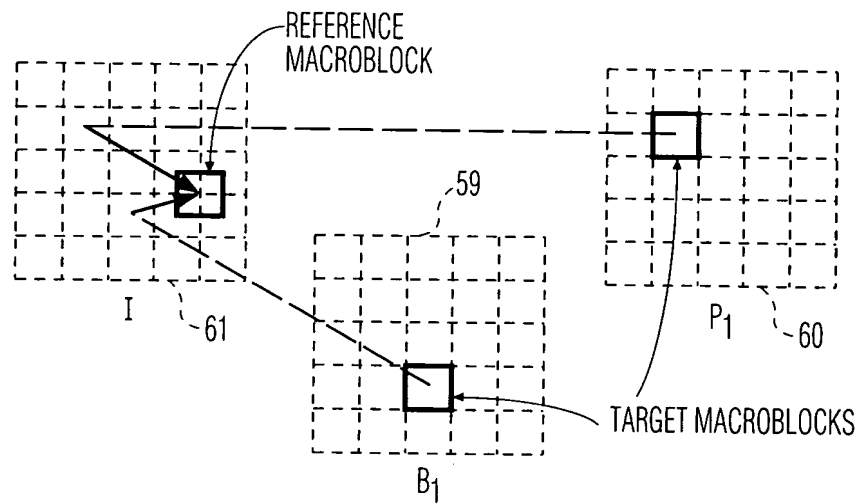


FIG. 11

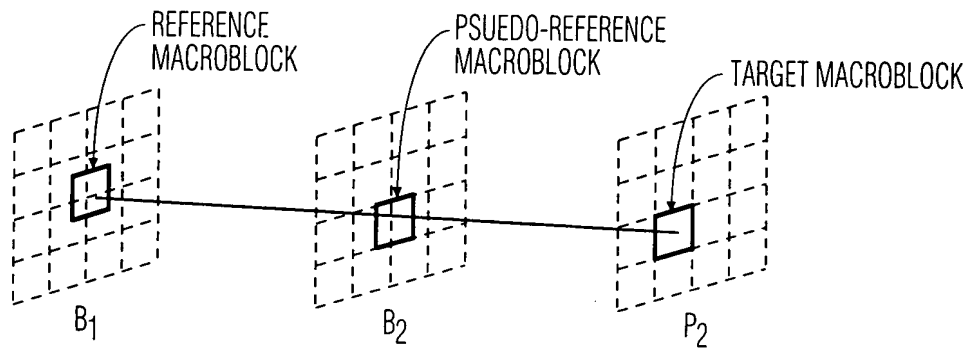


FIG. 12

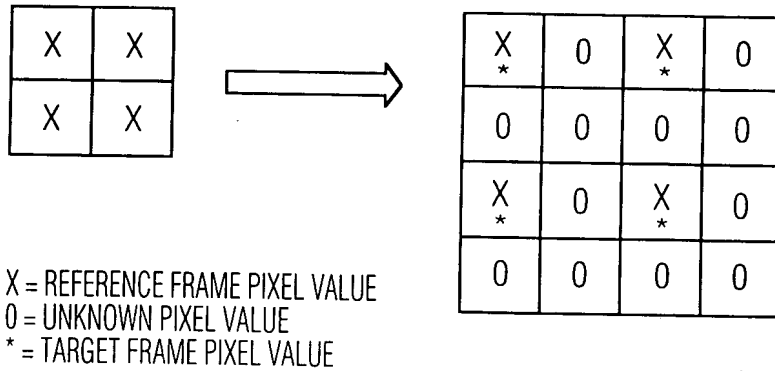


FIG. 13

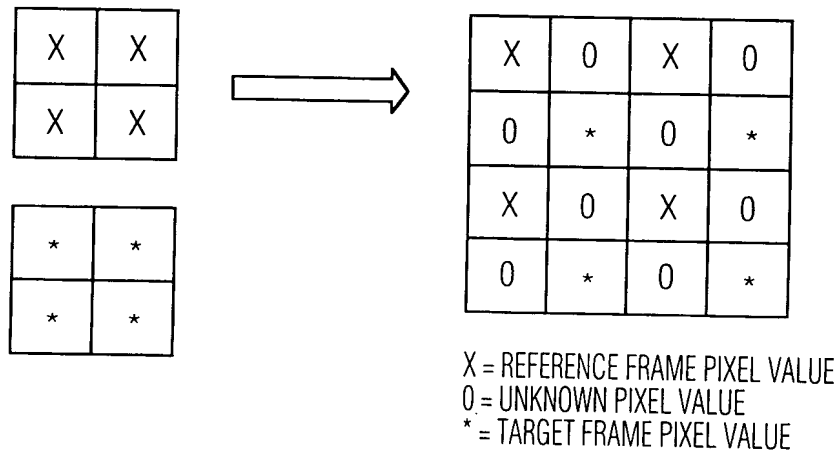
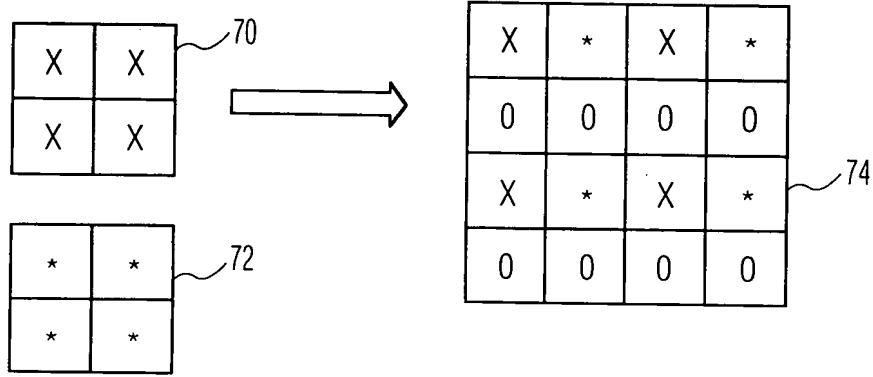


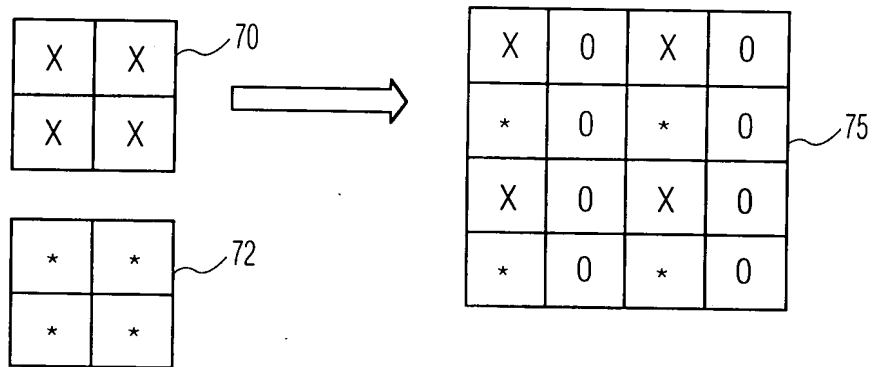
FIG. 14

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X = KNOWN PIXEL VALUE  
 0 = UNKNOWN PIXEL VALUE  
 \* = HALF-PEL PIXEL VALUE

FIG. 15



X = KNOWN PIXEL VALUE  
 0 = UNKNOWN PIXEL VALUE  
 \* = HALF-PEL PIXEL VALUE

FIG. 16